VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:09/05/2020

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100389

TARGET AT 30.24: 0.081 LOT #: AG923401 EXPIRATION: 08/22/2021 TANK PRESSURE: 1184 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.081	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.082	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.082	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.081	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.081	12:06
BLANK TEST	0.000	12:07

Average = 0.0814Std Dev = 0.0005

Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

TEMPERATURES

INTERNAL STANDARD

Sample Chamber = 48.7°C PASSED Breath Tube $= 48.1 ^{\circ}C$ PASSED PUMP INFO Flow Rate = 4.800 L/MPASSED DETECTOR INFO PASSED PUMP ON PUMP OFF PASSED FILTER INFO Filter 1 PASSED Filter 2 PASSED PASSED Filter 3

I, Brandi M. Barnett, after being first duly sworn, depose and state as follows:

(1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.

(2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.

(3) I am the Scientific Director of the State Breath Alcohol Program.

(4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.

(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 6 day of 0cf, 20 20

Notary Public
My Commission Expires With Office

2 day of <u>0 C 7</u>, 20 <u>2 0</u>



PASSED

DW 09/17/20